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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known. Substitute for form 1449A/PTO Application Number 10/646,970 Filing Date August 21, 2003 INFORMATION DISCLOSURE First Named Inventor Carol J. Phelps STATEMENT BY APPLICANT **Group Art Unit** 1632 **Examiner Name** Joseph T. W/Hachialene Sgagias/ (use as many sheets as necessary) **Attorney Docket Number** 10758.105009 REV 1004 10 Sheet

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10758 105009 REV 1004 1st Form 1449 Fina .DOC OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, Examiner Cite Initials * journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. HAMMER, R.E., et al., "Production of transgenic rabbits, sheep and pigs by microinjection," Nature, EA MS 315(6021):680-683 (June 20-26, 1985). HANCOCK, W., "Hyde Park Speakers Corner: Xeno-stagnation," AST Newsletter, 6(3):31-33 (Summer 1999) (American Society of Transplantation, Moorestown, NJ) (also published at http://www.a-st.org/library/newsArchive/vol6-3/hydepark.htm). HARDUIN-LEPERS, A., et al., "Characterization of two cis-regulatory regions in the murine beta 1,4-EC galactosyltransferase gene. Evidence for a negative regulatory element that controls initiation at the proximal site," J. Biol. Chem., 268(19):14348-14359 (July 5, 1993). HARRISON, S.J., et al., "Efficient generation of α(1,3) galactosyltransferase knockout porcine fetal ED fibroblasts for nuclear transfer," Transgenics Research, 11:143-150 (2002). HASTY, P., et al., "The length of homology required for gene targeting in embryonic stem cells," EE Mol. Cell Biol., 11(11):5586-5591 (November 1991). HAYASHI, S., et al., "Adenovirus-mediated gene transfer of antisense ribozyme for alpha **EF** (1,3)galactosyltransferase gene and alpha (1,2)fucosyltransferase gene in xenotransplantation," Transplant Proc., 29(4):2213 (June 1997). EG HENNET, T., "The galatoxyltransferase family," Cell. Mol. Life Sci., 59:1081-1095 (2002). JOYNER, A.L., "Production of a mutation in mouse En-2 gene by homologous recombination in EH embryonic stem cells," *Nature*, 338(6211)::153-156 (March 9, 1989). JOZIASSE, D.H., et al., "Bovine α1 > 3-galactosyltransferase: Isolation and characterization of a cDNA clone: Identification of homologous sequences in human genomic DNA," J. Biol. Chem., 264(24):14290-14297 (Aug. 25, 1989). JOZIASSE, D.H., et al., "Characterization of an α1 -> 3-galactosyltransferase homologue on human EJ chromosome 12 that is organized as a processed pseudogene," The Journal of Biological Chemistry, 266(11):6991-6998 (April 15, 1991). JOZIASSE, D.H., et al., "Murine α1-3-galactosyltransferase: A single gene locus specifies four EK isoforms of the enzyme by alternative splicing," J. Biol. Chem., 267(8) 5534-5541 (March 15, 1992). JOZIASSE, D.H., et al., "Xenotransplantation: the importance of the Galalpha1,3Gal epitope in EL hyperacute vascular rejection," Biochim. Biophys. Acta, 1455(2-3):403-418 (October 8, 1999). JUST, I., et al., "The low molecular mass GTP-binding protein rho is affected by toxin A from **EM** Clostridium difficile," J. Clin. Invest., 95:1026-1031 (1995). KATAYAMA, A., et al., "Porcine α-1,3-galactosyltransferase: full length cDNA cloning, genomic EN organization, and analysis of splicing variants," Glyconjugate Journal, 15:583-589 (1998).

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				Group Art Unit	1632	
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Examiner	/Magdalene Sgagias/	Date	01/10/2007
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	STATEMENT BY APPLICANT			First Named Inventor	Carol J. Phelps		
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Complete if Known Substitute for form 1449A/PTO Application Number 10/646,970 Filing Date August 21, 2003 INFORMATION DISCLOSURE First Named Inventor Carol J. Phelps STATEMENT BY APPLICANT **Group Art Unit** 1632 **Examiner Name** Joseph T. Woltach /Magdalene Scagias (use as many sheets as necessary) **Attorney Docket Number** Sheet of 10 10758.105009 REV 1004

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